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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 4		
10/006,671 12/10/2001		Otfried Kistner	V-262.00	2215		
75	90 02/19/2003					
Baxter healthcare Corporation			EXAMINER			
P.O. Box 15210 Irvine, CA 926			BROWN, S	BROWN, STACY S		
			ART UNIT	PAPER NUMBER		
			1648 DATE MAILED: 02/19/2003	Y		

Please find below and/or attached an Office communication concerning this application or proceeding.

,		Application No.	Application No. Applicant(s)					
Office Action Summary		10/006,671		KISTNER ET AL.				
		Examiner		Art Unit				
		Stacy S Brown		1648				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover s	sheet with the co	rrespondence ad	dress			
A SHOTHE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. I period for reply specified above is less than thirty (30) days, a reply opened for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however within the statutory minim will apply and will expire SI cause the application to b	er, may a reply be time num of thirty (30) days X (6) MONTHS from the become ABANDONED	will be considered timely ne mailing date of this co (35 U.S.C. § 133).	<i>y.</i> ommunication.			
1)⊠	Responsive to communication(s) filed on 10 L	December 2001 .						
2a) <u></u> □	This action is FINAL . 2b) Thi	is action is non-fina	al.					
3)	Since this application is in condition for allowardosed in accordance with the practice under				e merits is			
· ·	on of Claims							
,	4) Claim(s) 1-25 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
•	6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.							
•	Claim(s) <u>1-25</u> are subject to restriction and/or e	election requiremen	nt					
•	on Papers	noonoin rodan onnoi						
9) 🗌 🤈	The specification is objected to by the Examiner	r.						
10) 🔲 🤄	The drawing(s) filed on is/are: a)□ accep	oted or b) objected	d to by the Exam	niner.				
	Applicant may not request that any objection to the	e drawing(s) be held	in abeyance. Se	e 37 CFR 1.85(a).				
11)[The proposed drawing correction filed on	_is: a)∏ approved	l b)⊡ disapprov	ed by the Examin	er.			
If approved, corrected drawings are required in reply to this Office action.								
12) 🔲 🤈	The oath or declaration is objected to by the Exa	aminer.						
•	under 35 U.S.C. §§ 119 and 120	•						
13)[Acknowledgment is made of a claim for foreign	priority under 35 l	U.S.C. § 119(a)	-(d) or (f).				
a)[☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
* S	3. Copies of the certified copies of the prior application from the International Bur See the attached detailed Office action for a list of the control of t	reau (PCT Rule 17	'.2(a)).		Stage			
14) 🗌 A	Acknowledgment is made of a claim for domestic	c priority under 35	U.S.C. § 119(e)	(to a provisional	application).			
) The translation of the foreign language pro Acknowledgment is made of a claim for domesti	• •						
Attachmen	t(s)							
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 N	-	(PTO-413) Paper No atent Application (PT				

Application/Control Number: 10/006,671 Page 2

Art Unit: 1648

DETAILED ACTION

1. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to **Group Art Unit 1648.** Claims 1-25 are pending.

Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-17, drawn to a method of producing a Ross River virus and antigen, classified in class 435, subclass 70.1.
 - II. Claims 18-23, drawn to a preparation and vaccine of Ross River virus antigen, classified in class 424, subclass 184.1.
 - III. Claim 24, drawn to a method of immunizing a mammal against Ross River virus, classified in class 435, subclass 5.
 - IV. Claim 25, drawn to a method of preparing immune globulin specific against RossRiver virus, classified in class 435, subclass 7.1.

The inventions are distinct, each from the other because of the following reasons:

- a) Groups I, III and IV are distinct methods that require different method steps and have different modes of operation, function and effect. Group I is drawn to a method of producing antigen while Group III is drawn to a method of immunizing with an antigen. Group IV is drawn to a method of preparing immune globulin against an antigen. These methods are clearly distinct inventions.
- b) Groups I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as

Application/Control Number: 10/006,671

Art Unit: 1648

claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another process. Known antigens of the virus can be produced synthetically if the amino acid sequence is known.

c) Groups II and (III-IV) are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product can be used in a materially different method such as immunization, detecting antibodies, infectivity assays or generating antibodies.

Because these inventions are distinct for the reasons given above and the literature search required for one group is not co-extensive for any other group, and therefore burdensome, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Papers relating to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 located in Crystal Mall 1. The Fax number

Page 4

for Art Unit 1648 is (703) 308-4426. All Group 1600 Fax machines will be available to receive transmissions 24 hrs/day, 7 days/wk. Please note that the faxing of such papers must conform with the Notice published in the Official Gazette, 1096 OG 30, (November 15, 1989).

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Stacy S. Brown, whose telephone number is (703) 308-2361. The Examiner can normally be reached on Monday through Friday and alternate Wednesdays from 6:30 AM-4:00 PM, (EST). If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, James C. Housel, can be reached at (703) 308-4027. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Stacy S. Brown February 13, 2003 HANKYEL T. PARK, PH.D PRIMARY EXAM!NER